

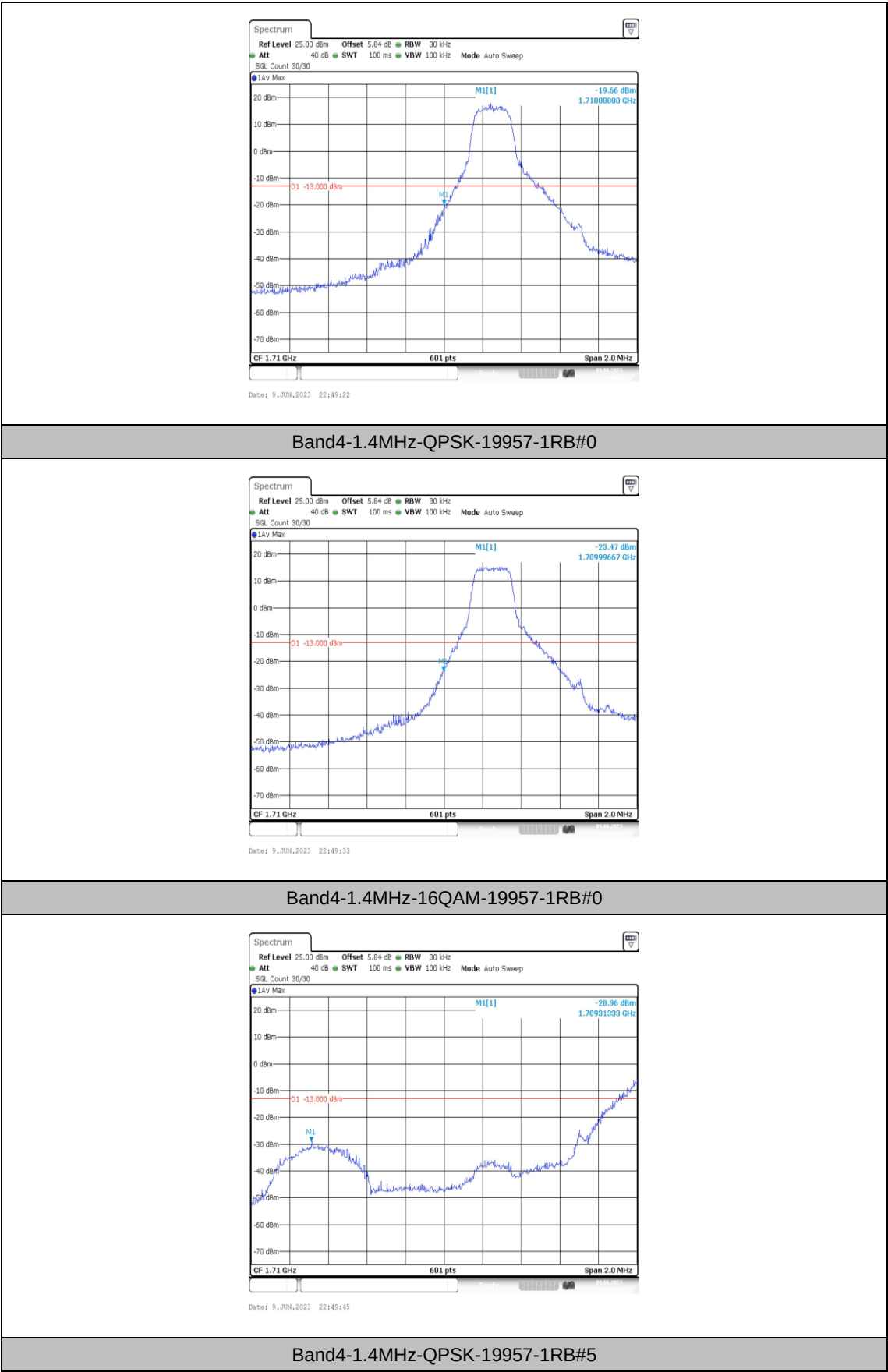
## Appendix D: Band Edge

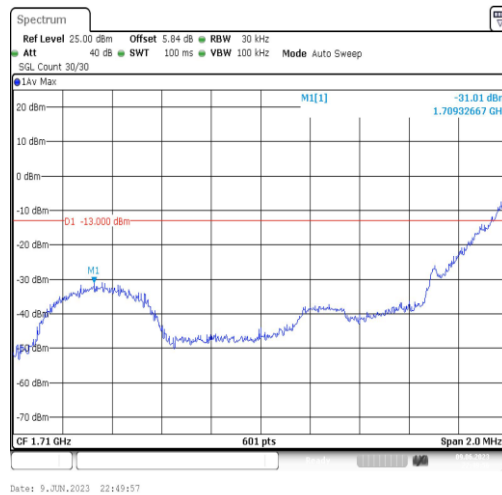
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | -19.66      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | -23.47      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5            | -28.96      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5            | -31.01      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | -28.12      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | -27.70      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | -29.76      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | -31.10      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5            | -20.85      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5            | -20.44      | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | -27.55      | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | -28.32      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | -21.21      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | -21.46      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#14           | -45.81      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#14           | -46.71      | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | -30.01      | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | -32.99      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 1RB#0            | -48.02      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 1RB#0            | -47.82      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 1RB#14           | -19.92      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 1RB#14           | -19.28      | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | -29.98      | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | -31.78      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 1RB#0            | -20.49      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 1RB#0            | -21.93      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 1RB#24           | -46.11      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 1RB#24           | -46.52      | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | -30.95      | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | -33.31      | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 1RB#0            | -42.82      | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 1RB#0            | -46.56      | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 1RB#24           | -19.41      | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 1RB#24           | -21.45      | PASS    |

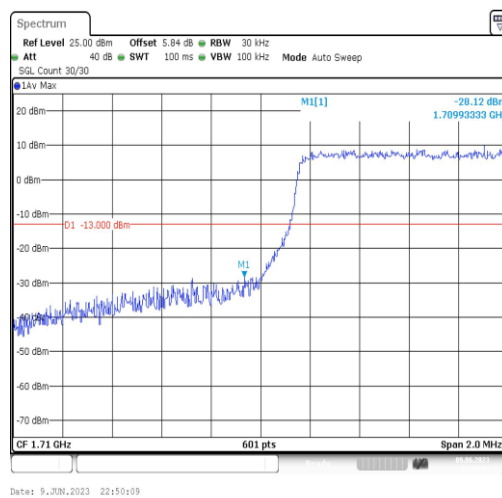
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|-------|-------|-------|-------|---------|--------|------|
| Band4 | 5MHz  | QPSK  | 20375 | 25RB#0  | -29.79 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 25RB#0  | -31.76 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0   | -26.32 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0   | -25.29 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#49  | -45.65 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49  | -45.78 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 50RB#0  | -34.95 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0  | -36.90 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0   | -45.52 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0   | -46.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#49  | -24.76 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49  | -25.76 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 50RB#0  | -32.01 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0  | -34.12 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0   | -28.40 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0   | -28.69 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#74  | -45.82 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74  | -46.15 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 75RB#0  | -33.42 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0  | -36.84 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0   | -45.39 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0   | -45.54 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#74  | -27.70 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74  | -28.56 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 75RB#0  | -29.55 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0  | -33.66 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0   | -26.22 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0   | -27.65 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#99  | -44.27 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99  | -44.24 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 100RB#0 | -35.09 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | -37.65 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0   | -43.97 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0   | -44.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#99  | -27.46 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99  | -27.28 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | -31.29 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | -33.51 | PASS |

Test Graphs

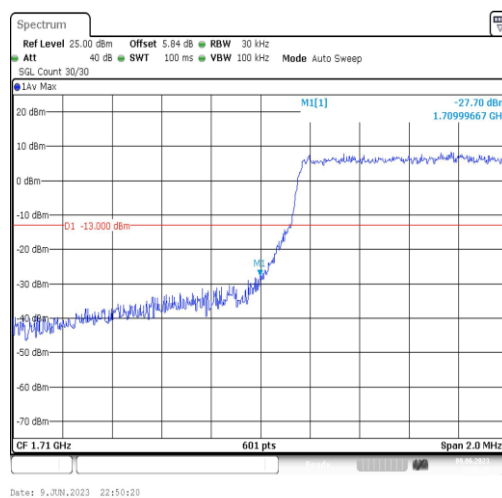




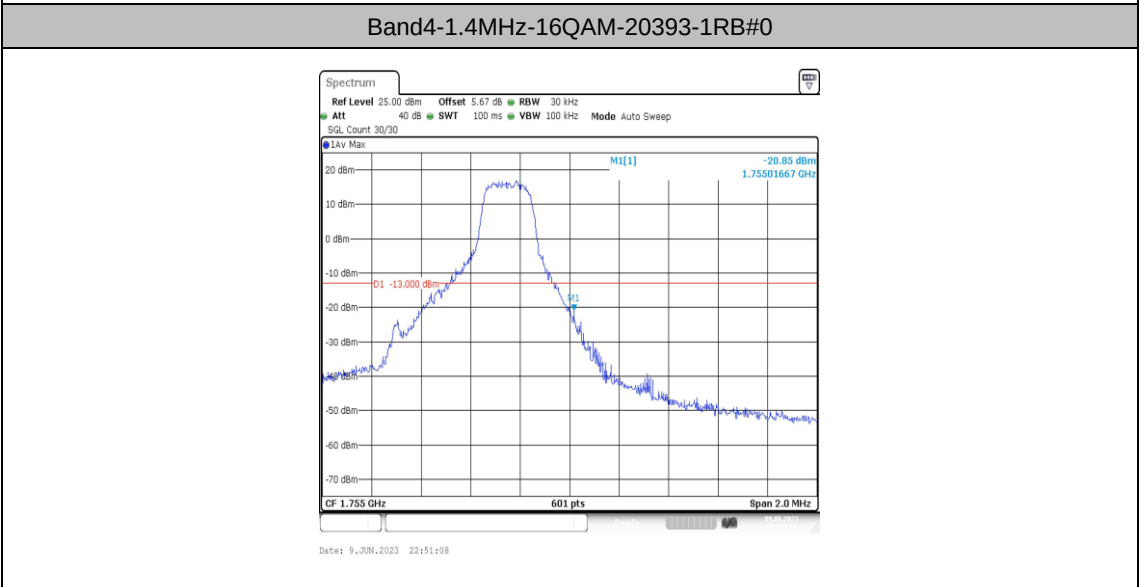
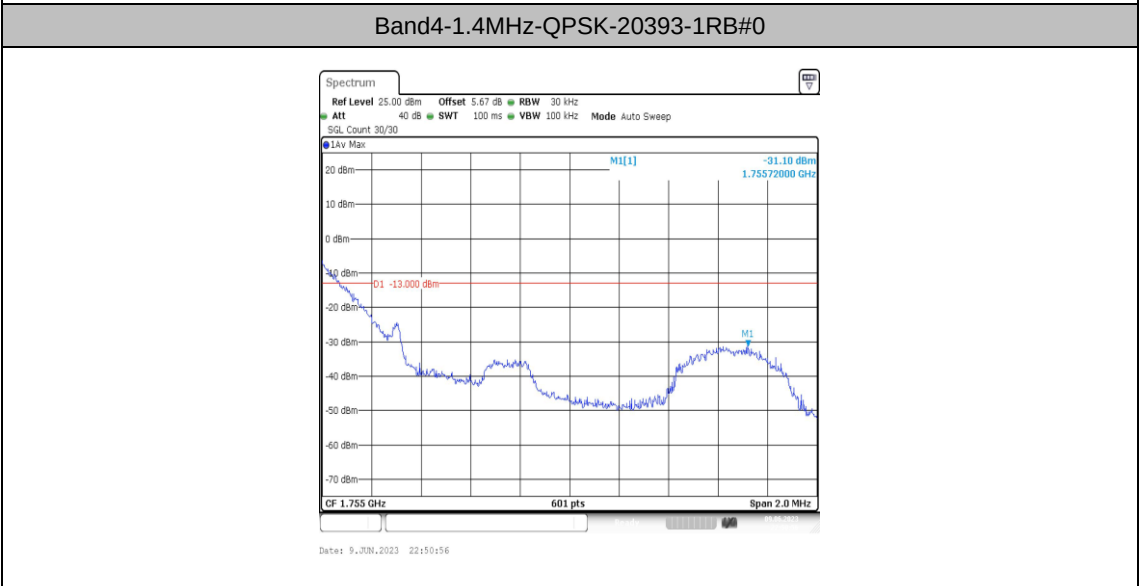
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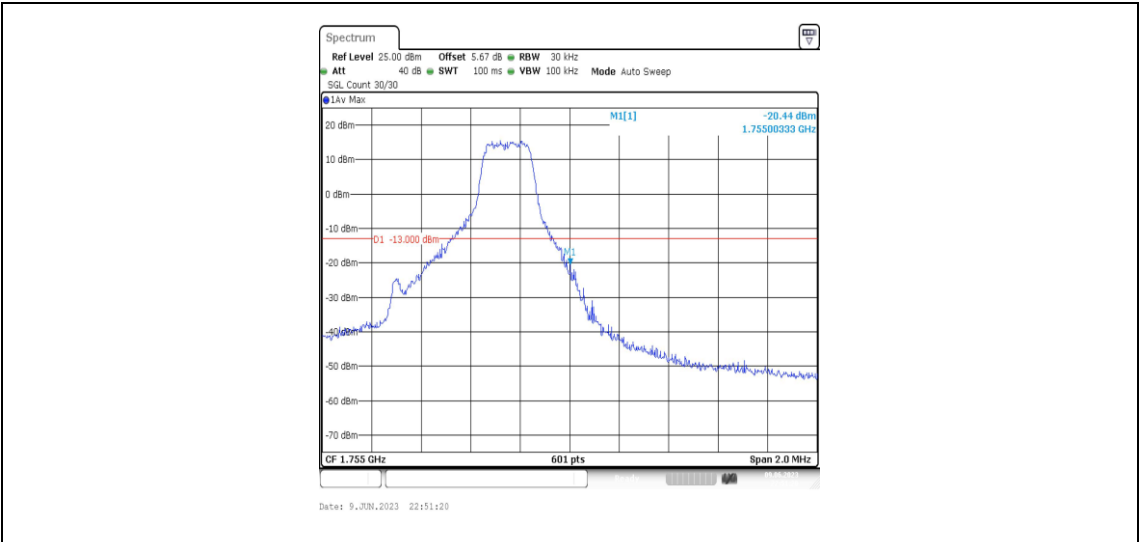


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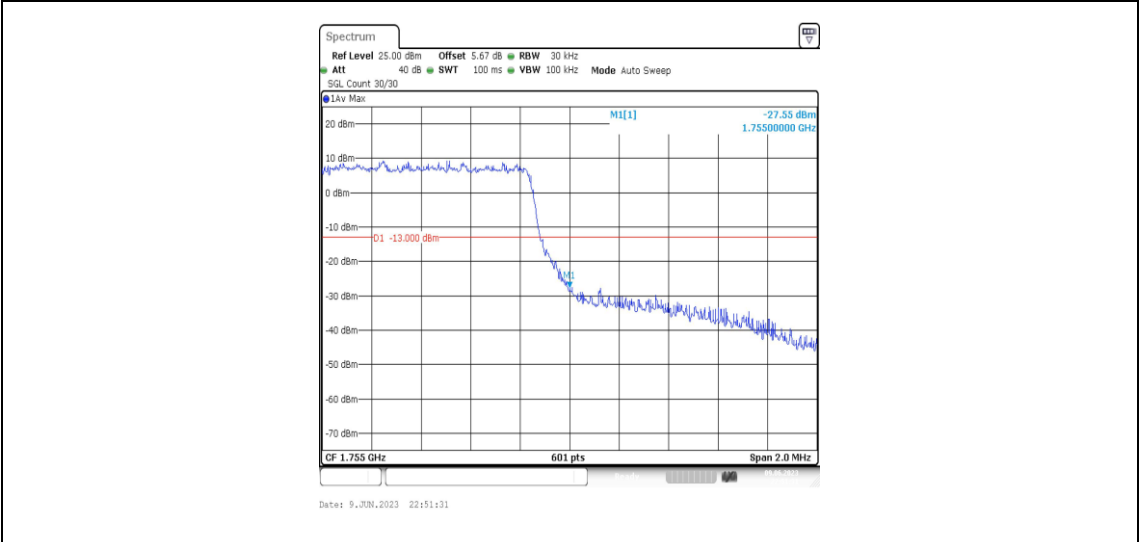


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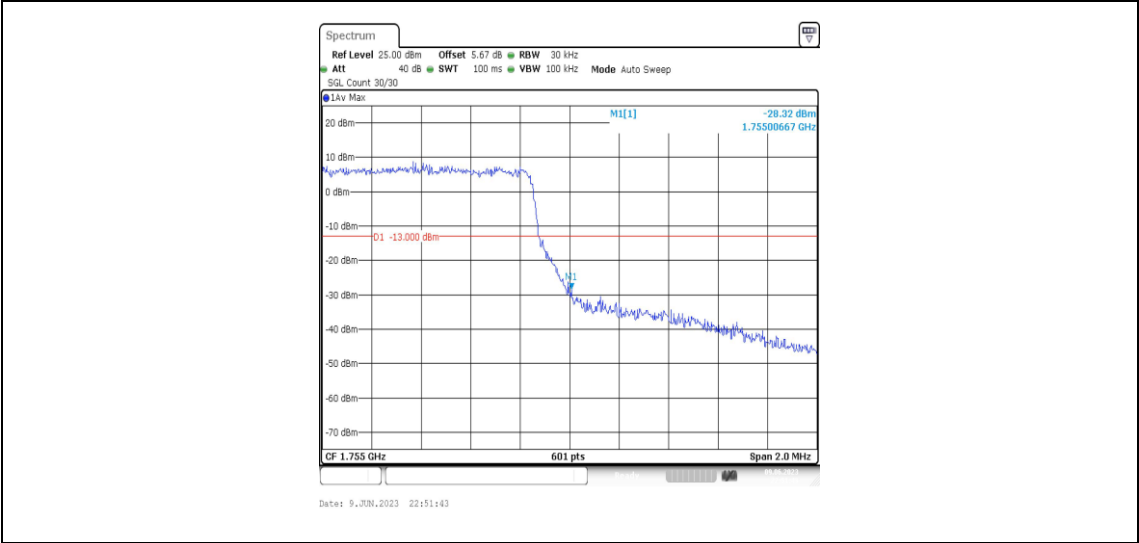




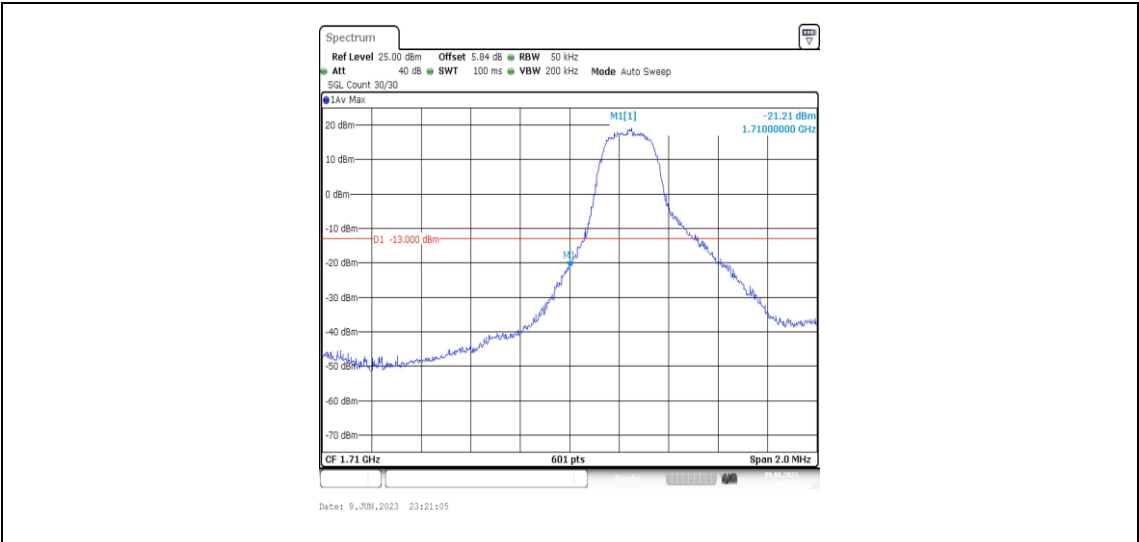
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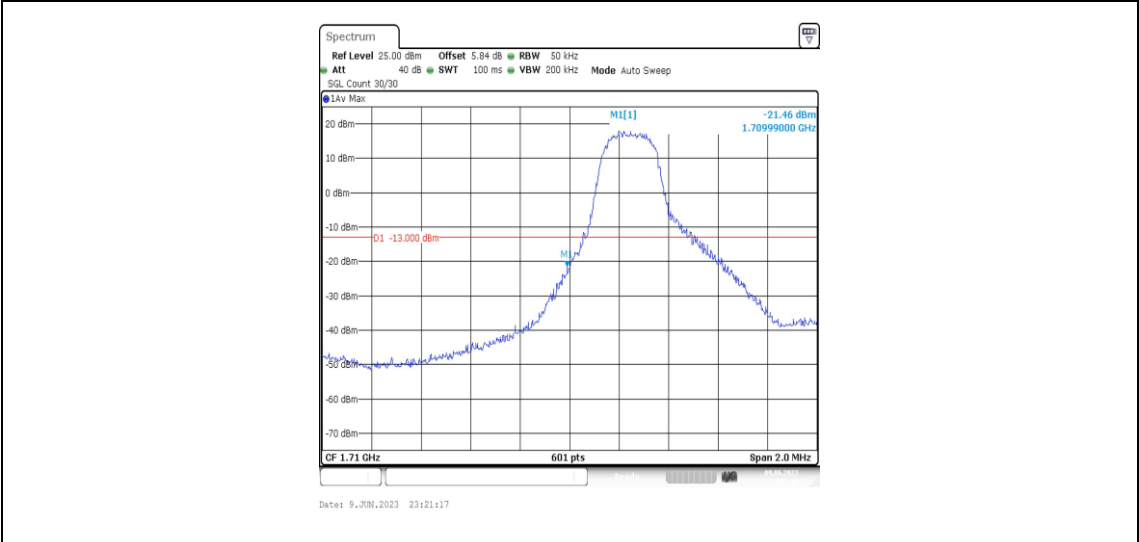
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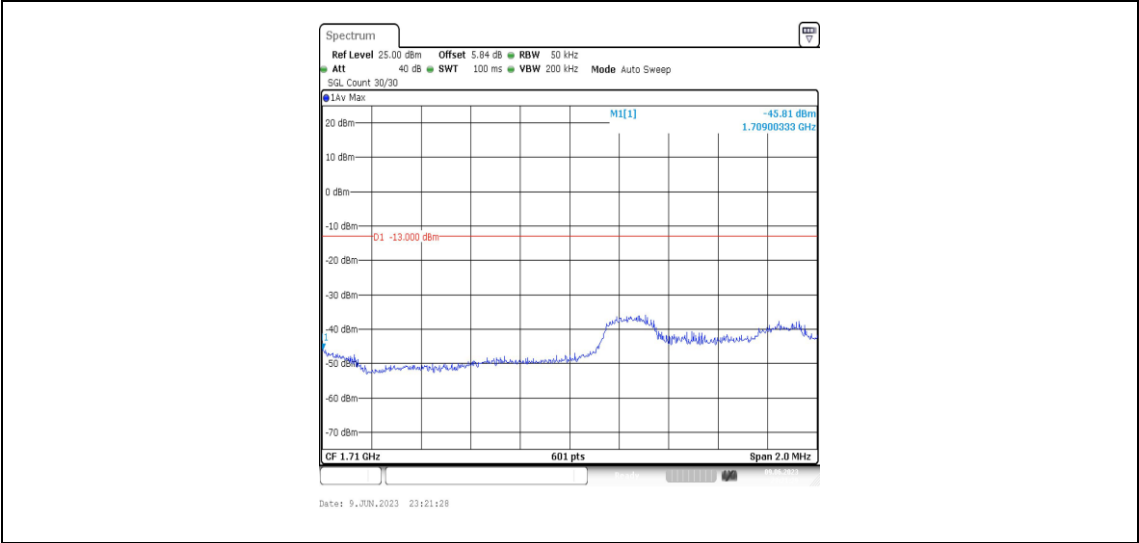
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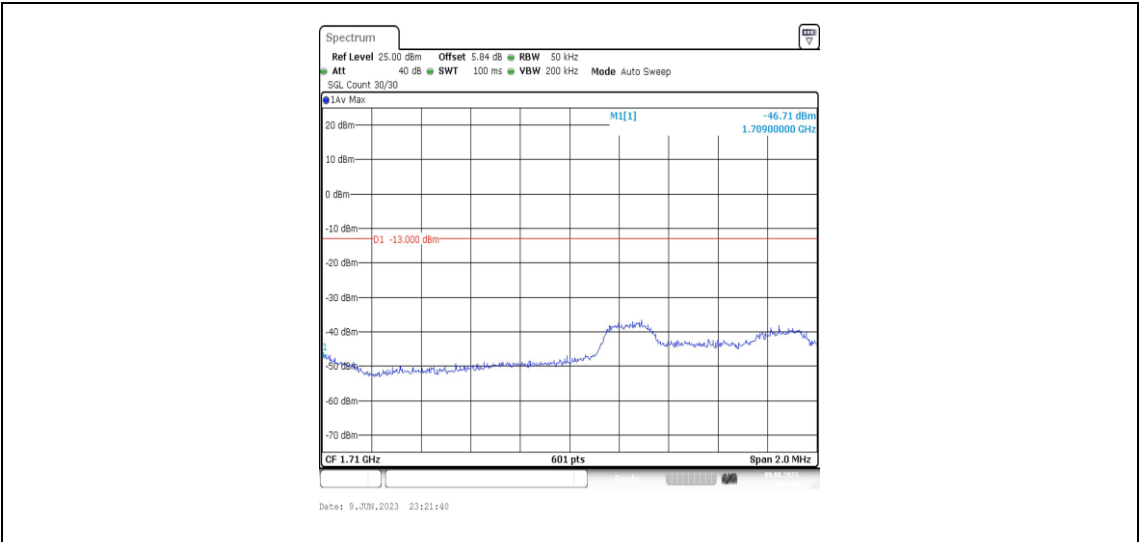
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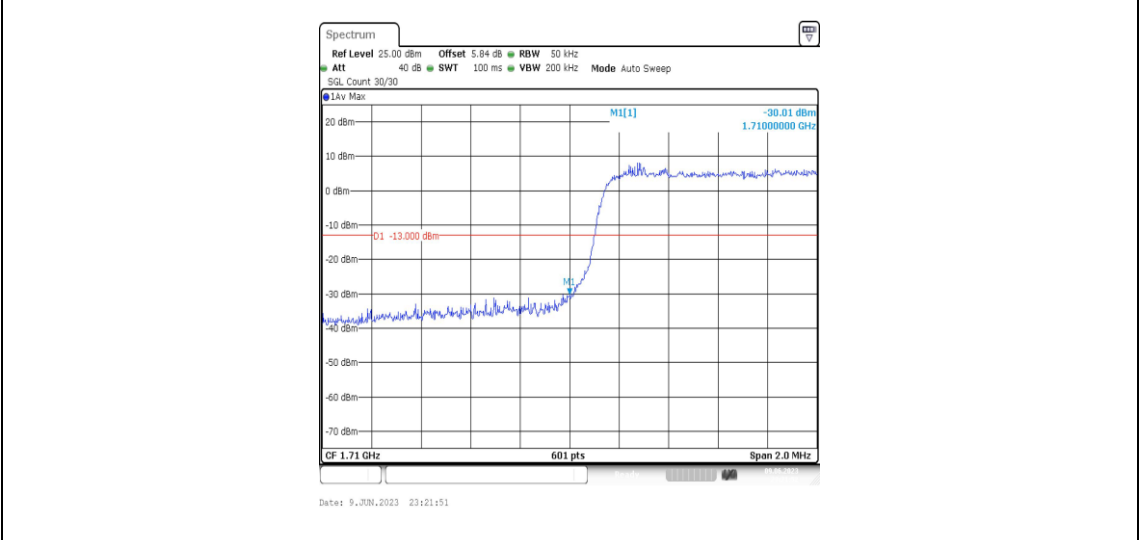
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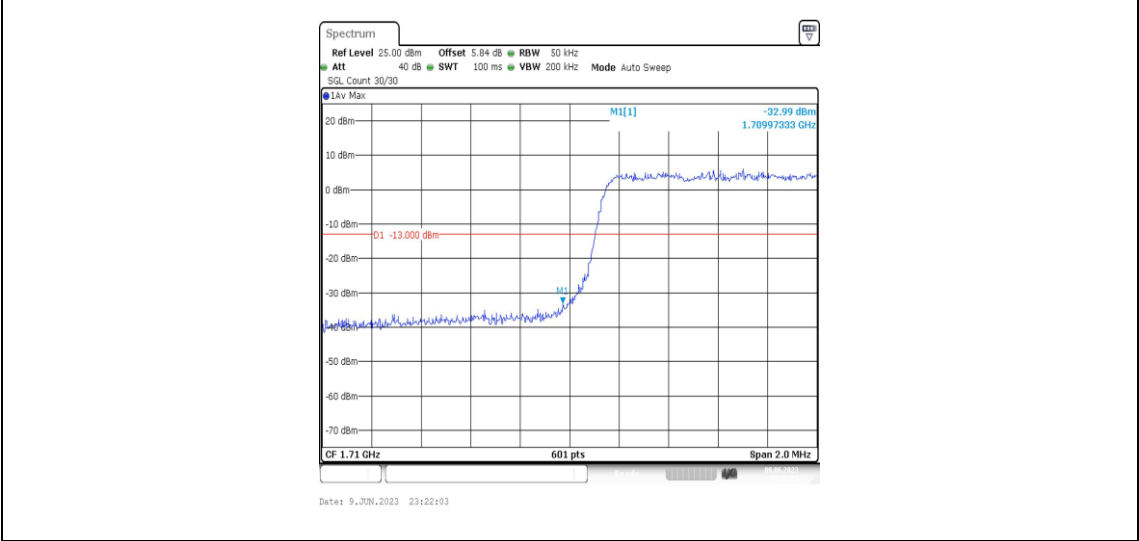
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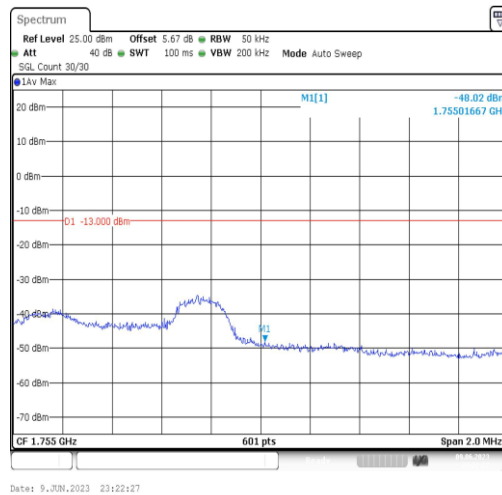
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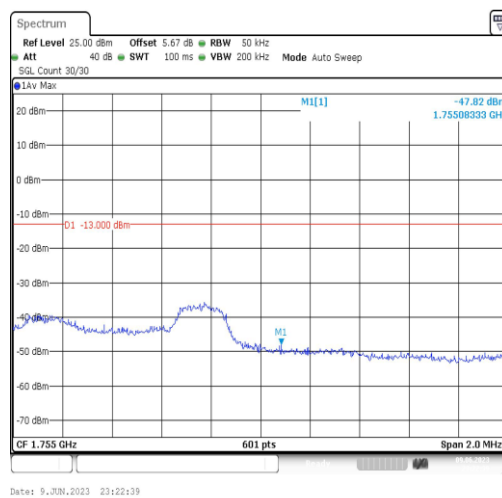
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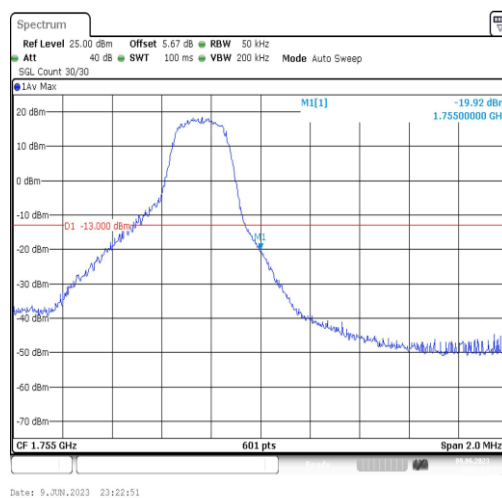
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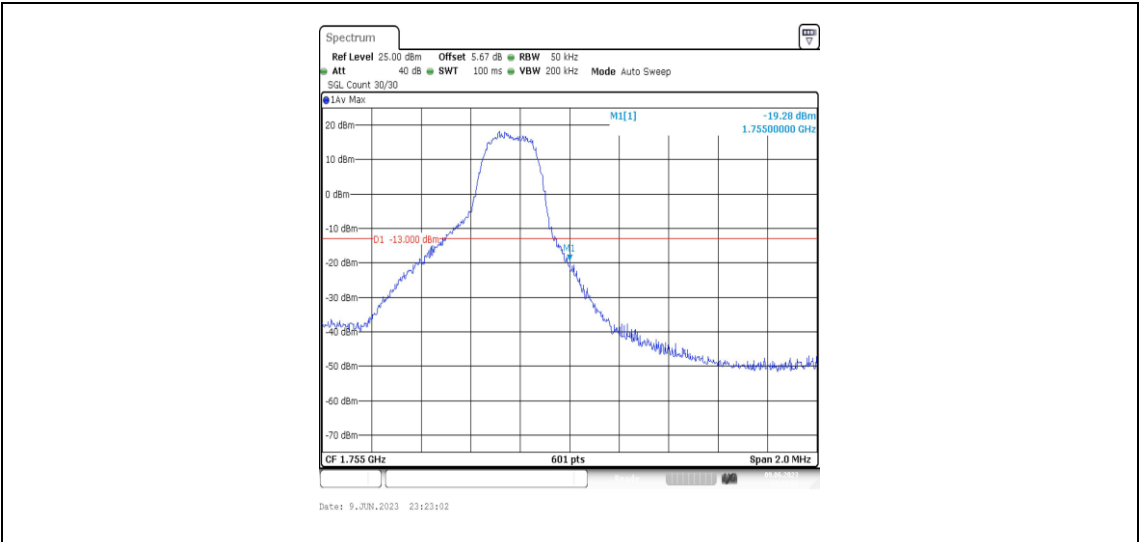
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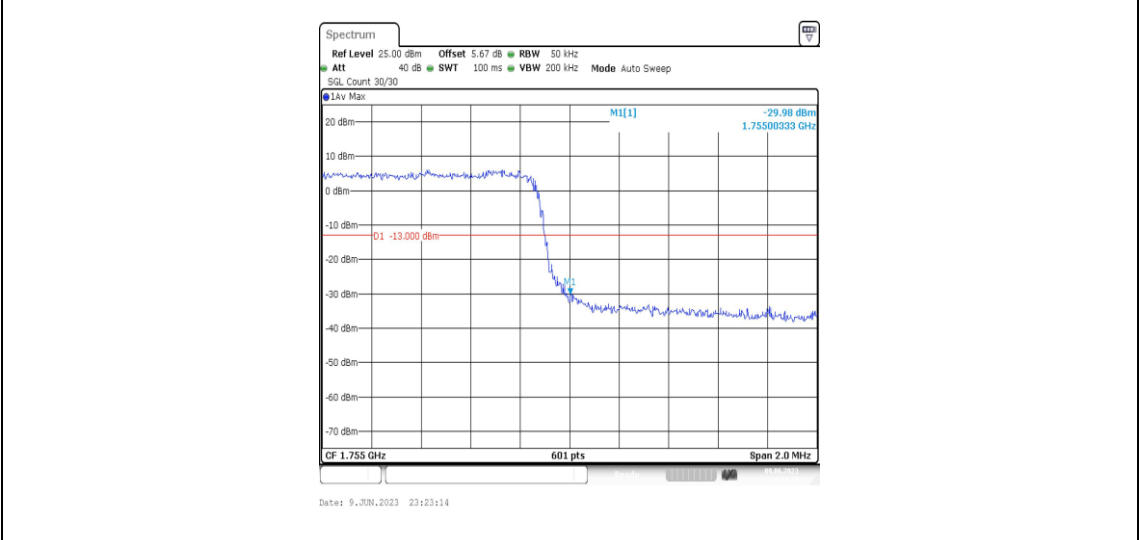
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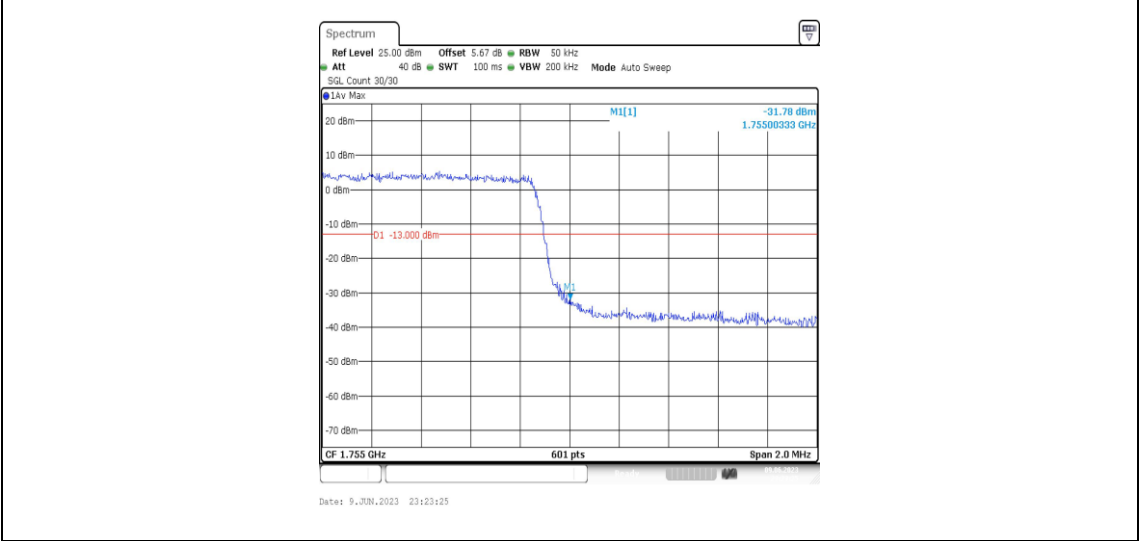
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Band4-3MHz-16QAM-20385-1RB#14



Band4-3MHz-QPSK-20385-15RB#0



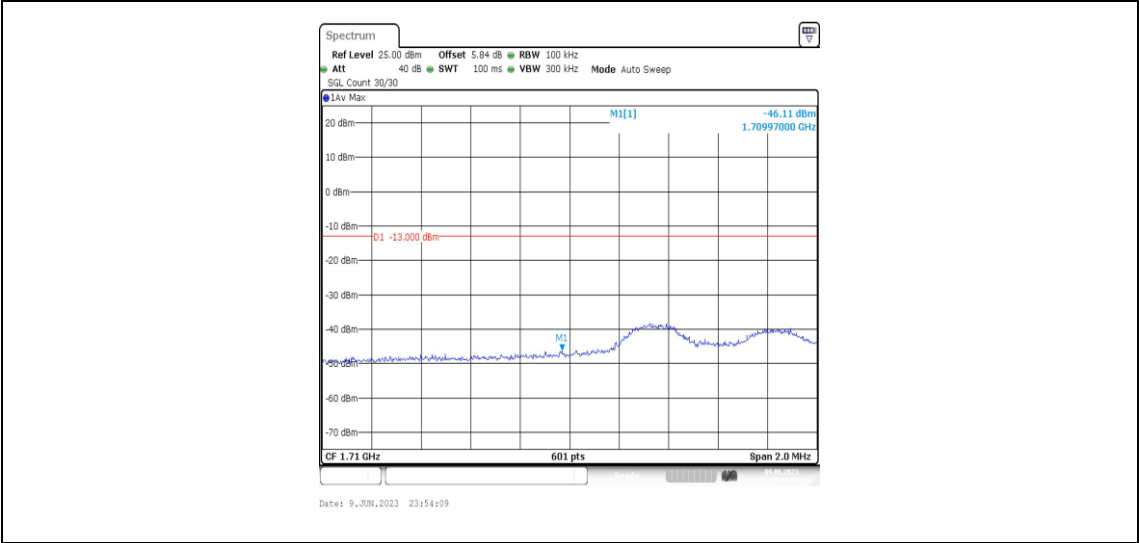
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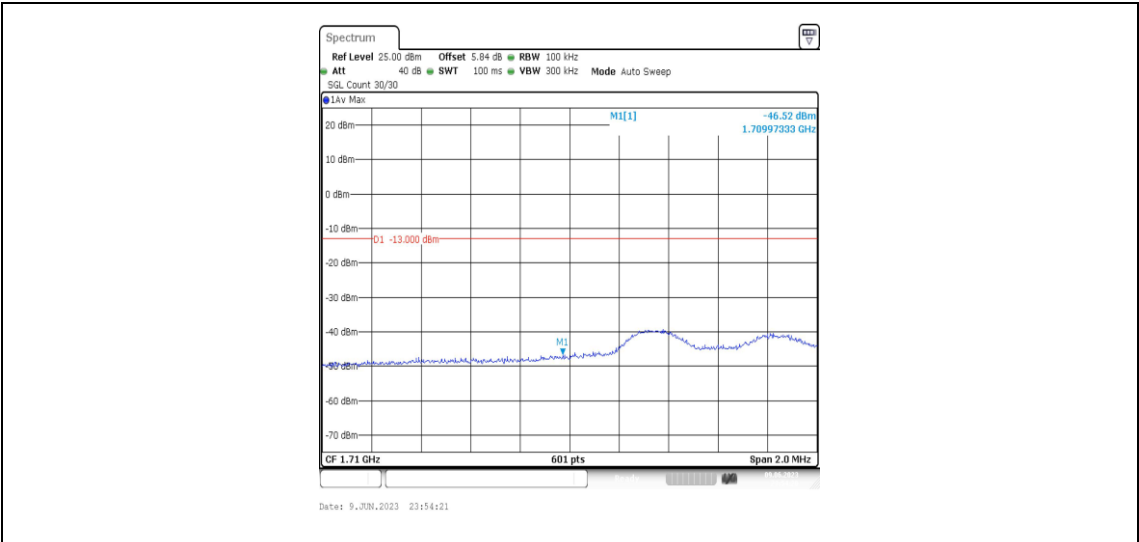
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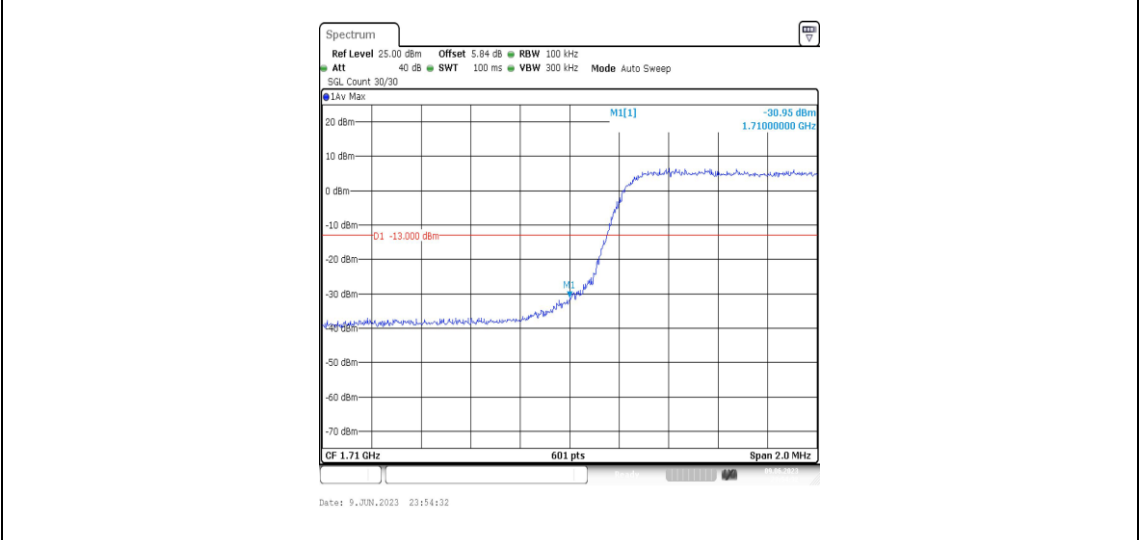
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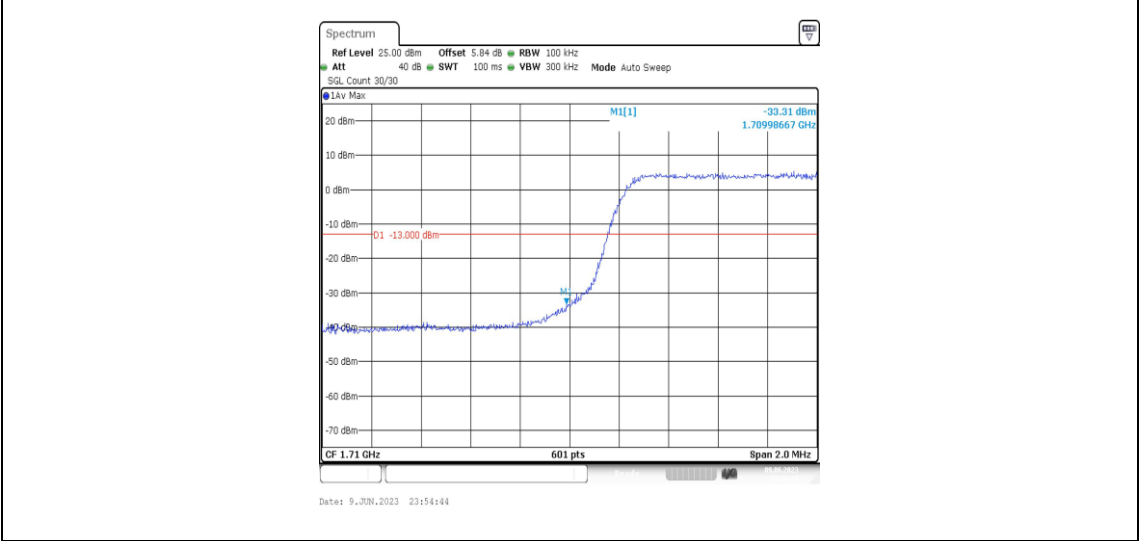
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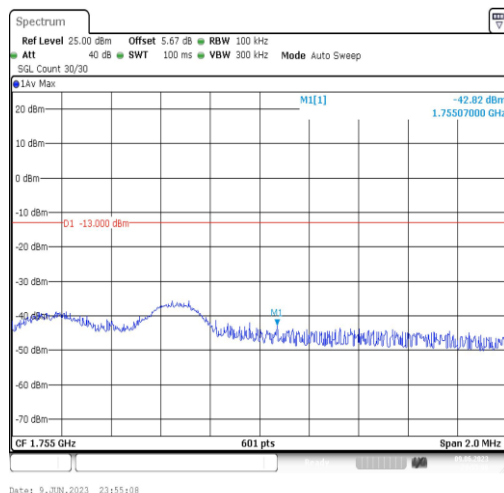
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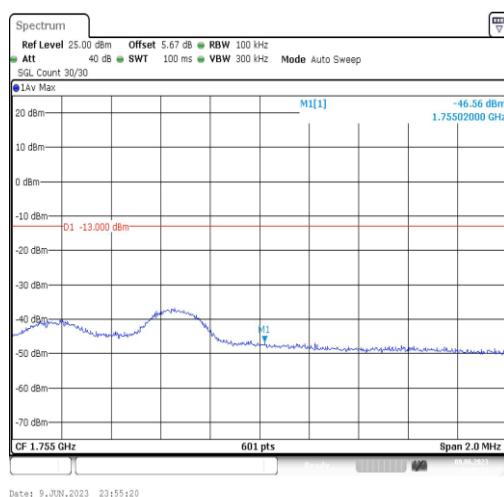
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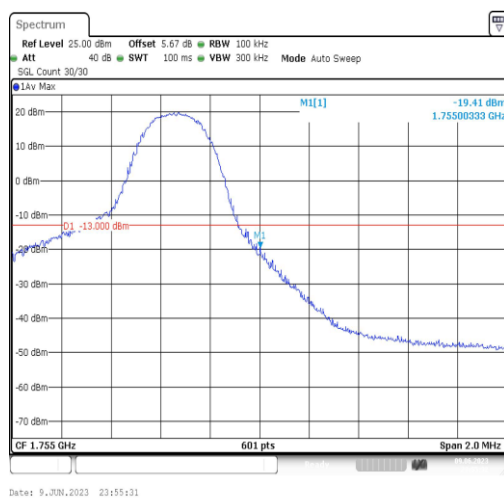
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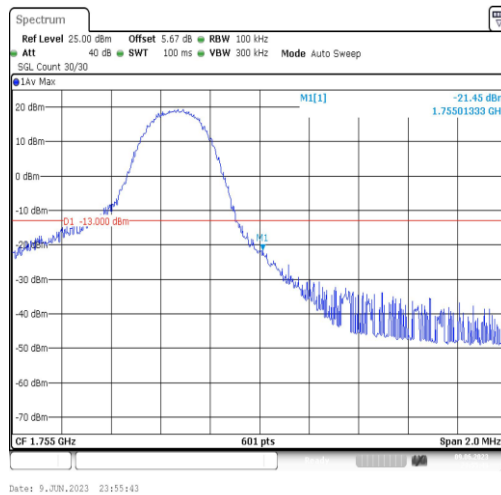
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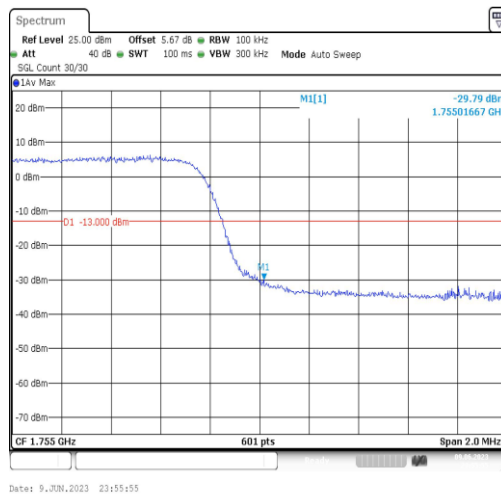
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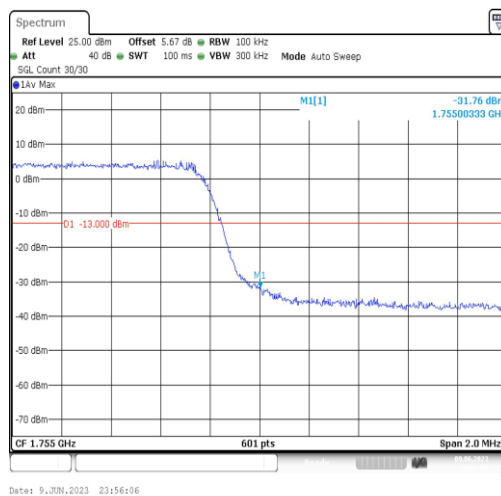
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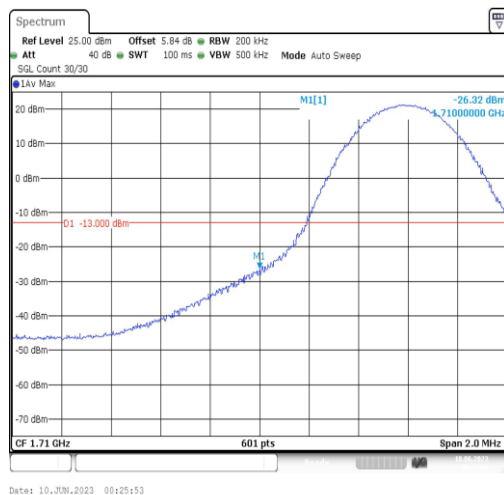
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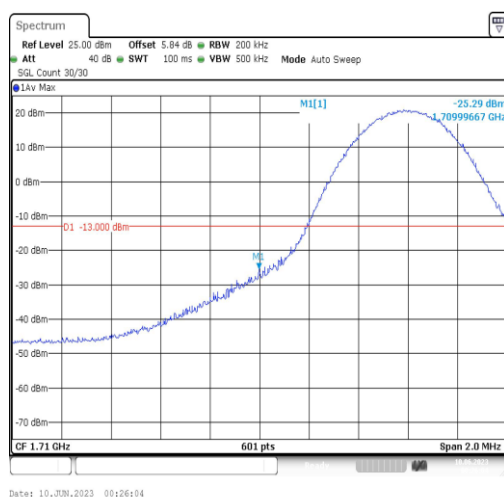
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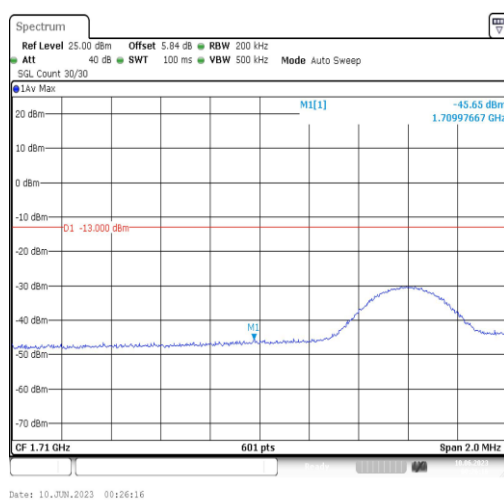
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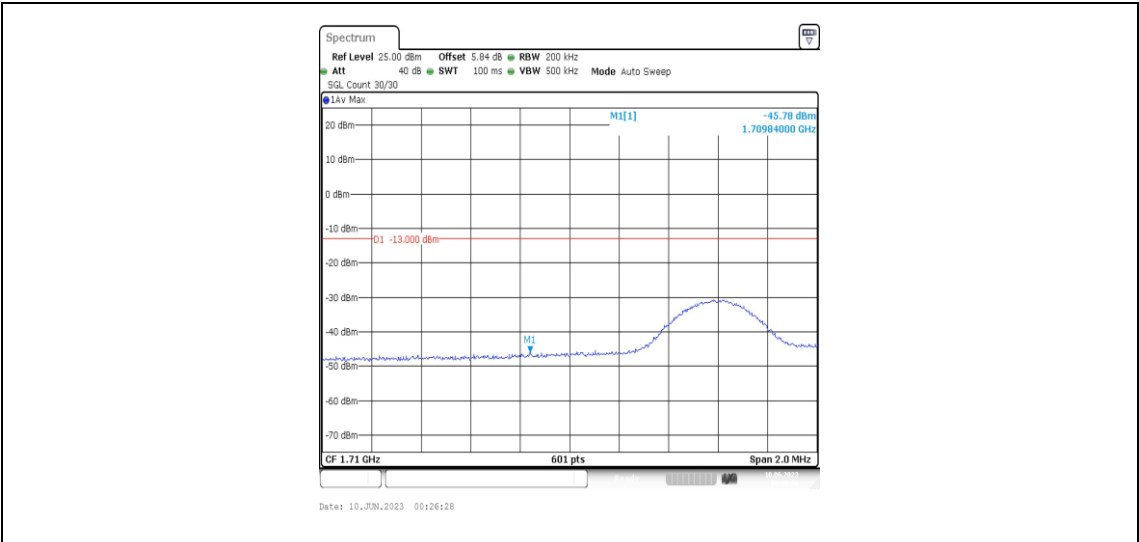
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Band4-10MHz-16QAM-20000-1RB#0



Band4-10MHz-QPSK-20000-1RB#49



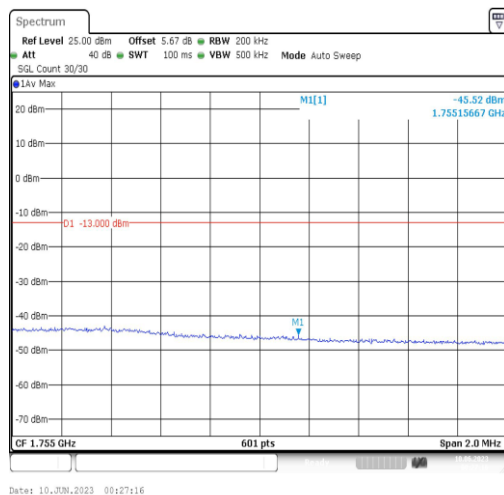
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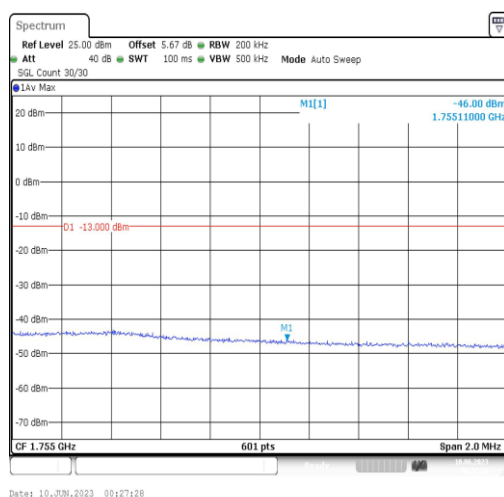
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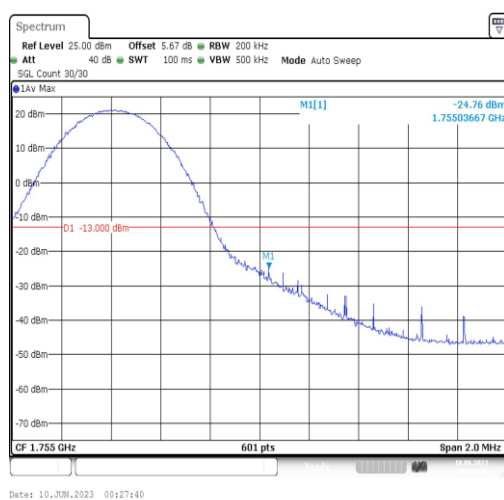
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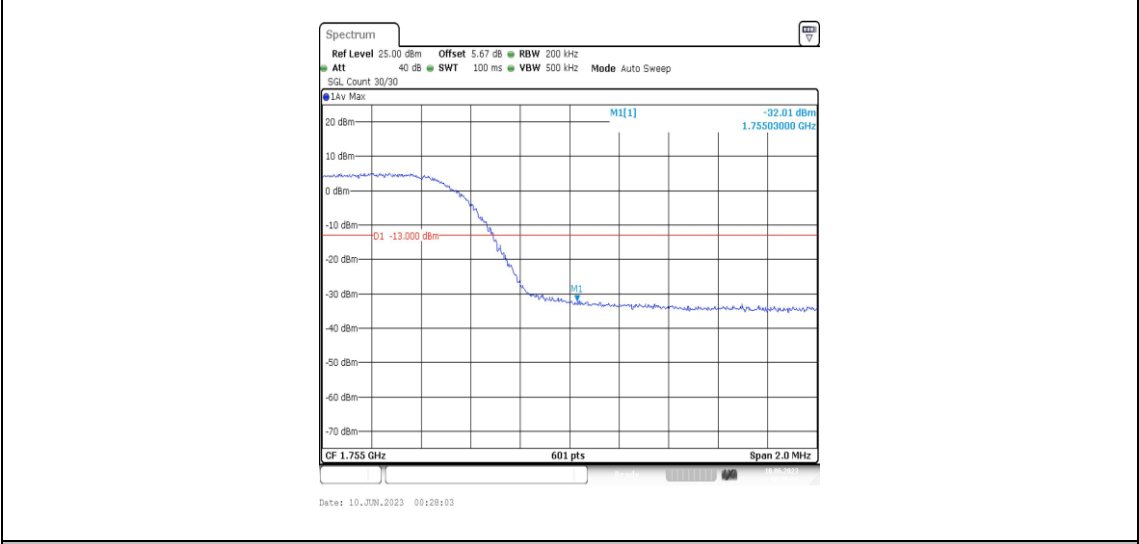
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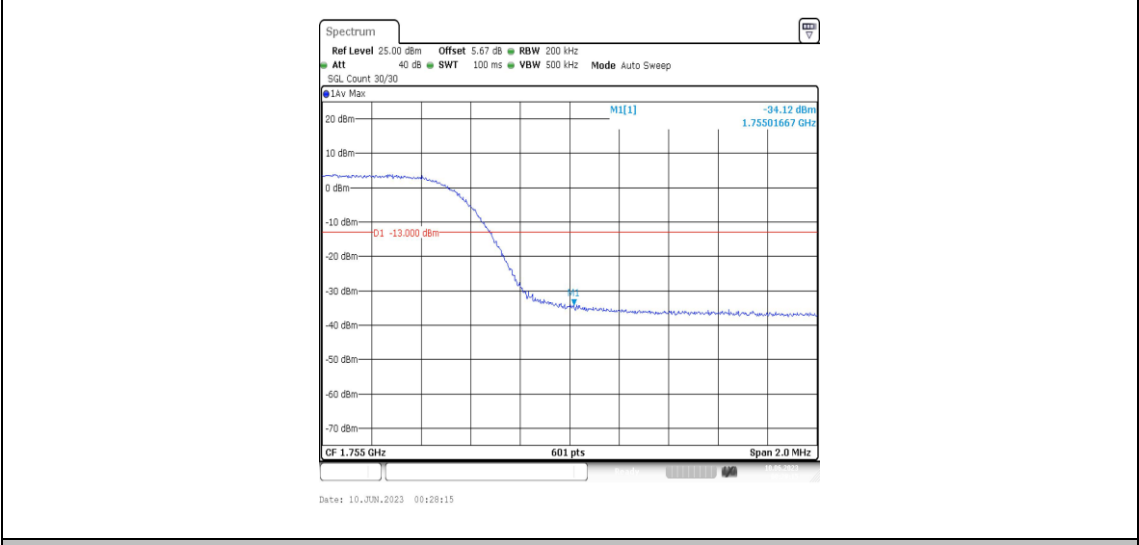
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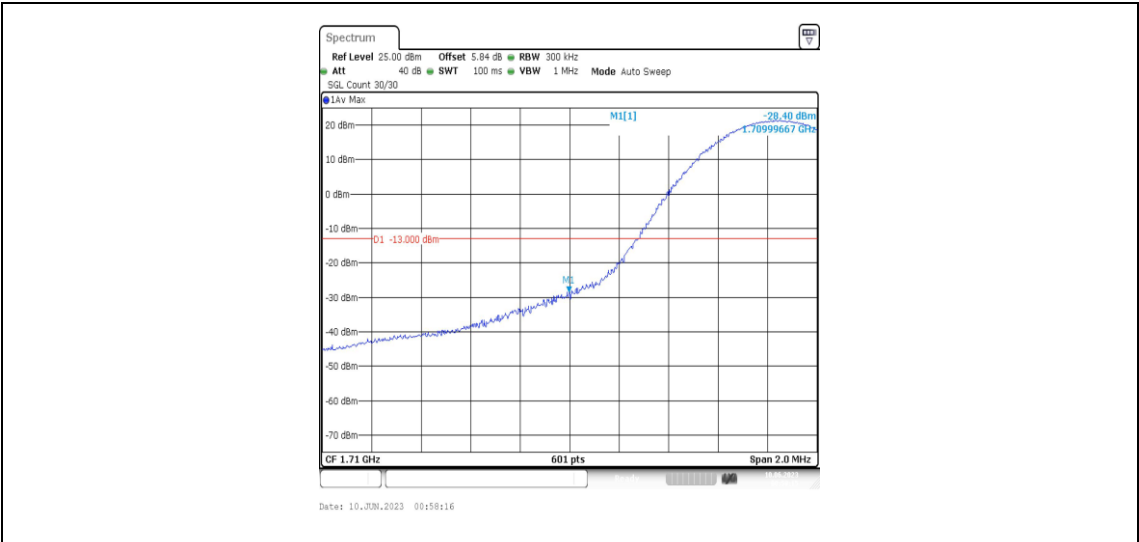
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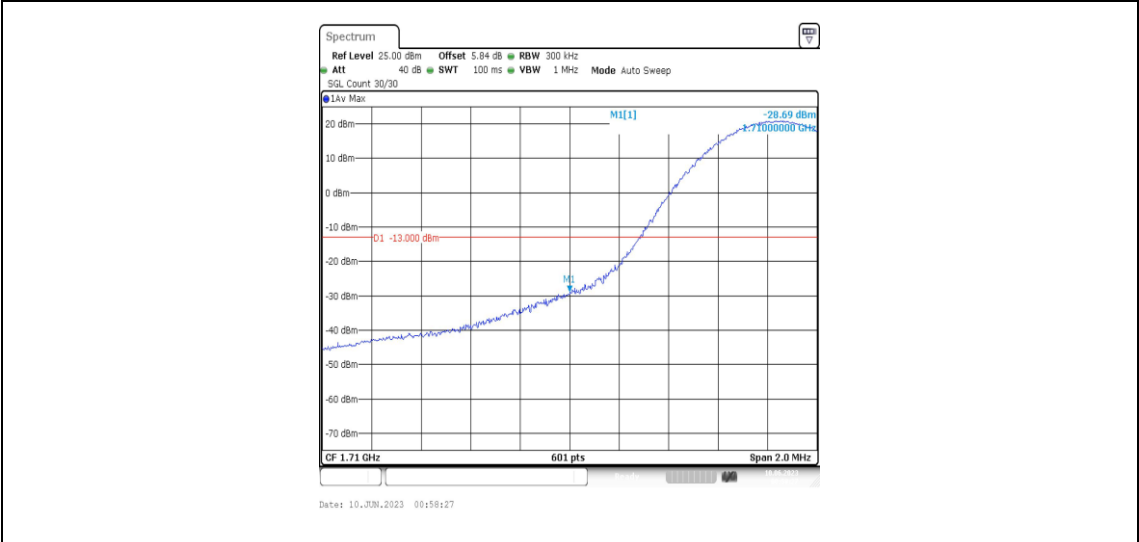
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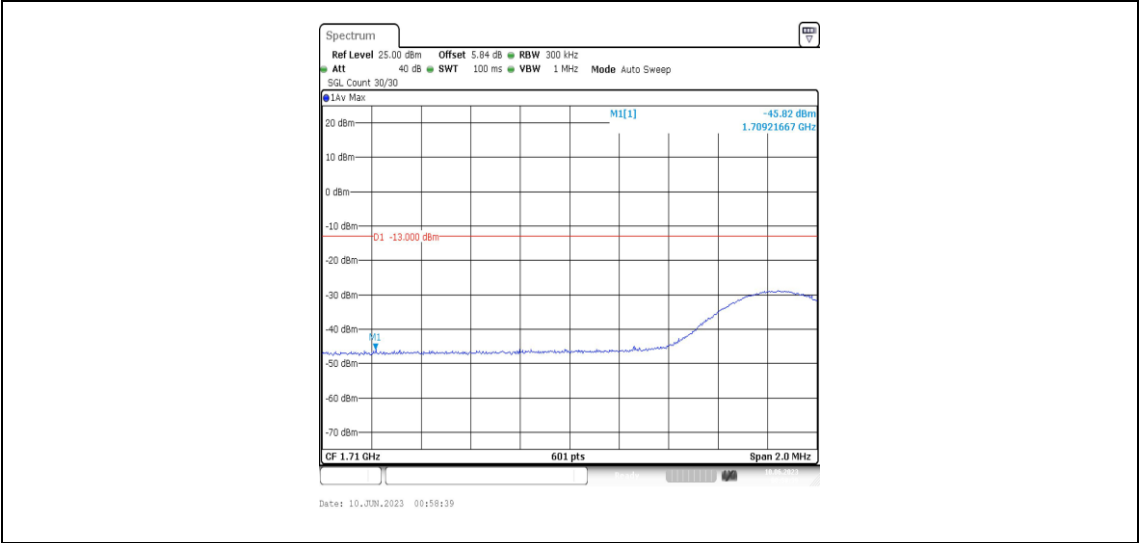
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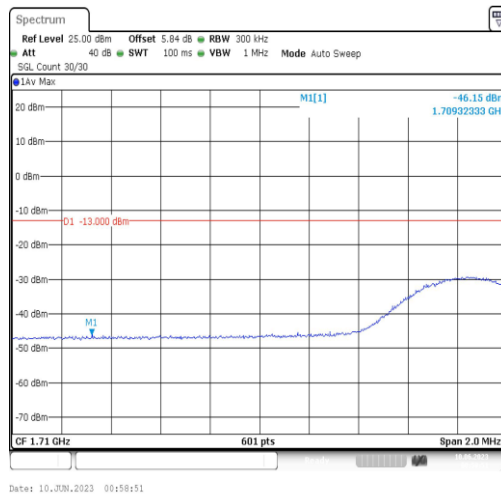
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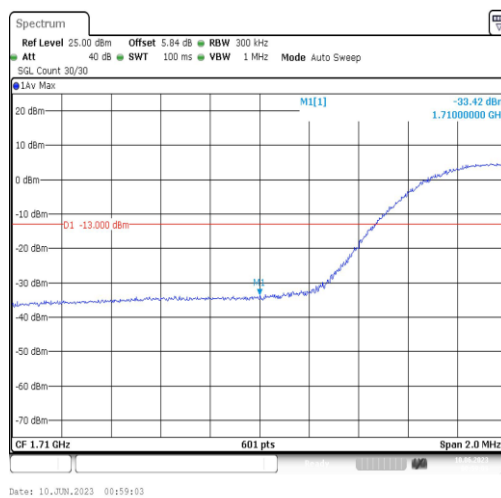
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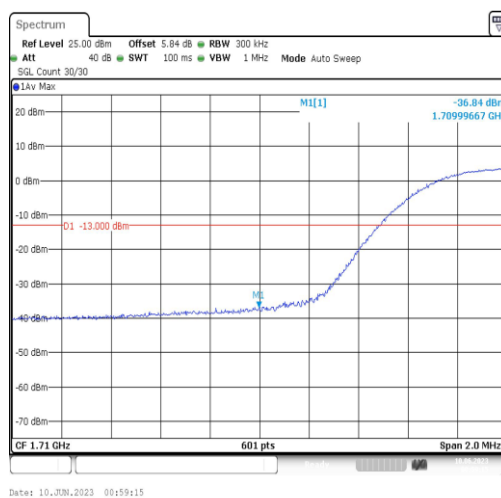
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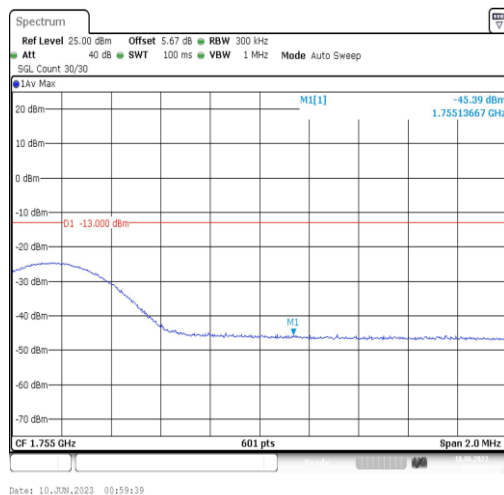
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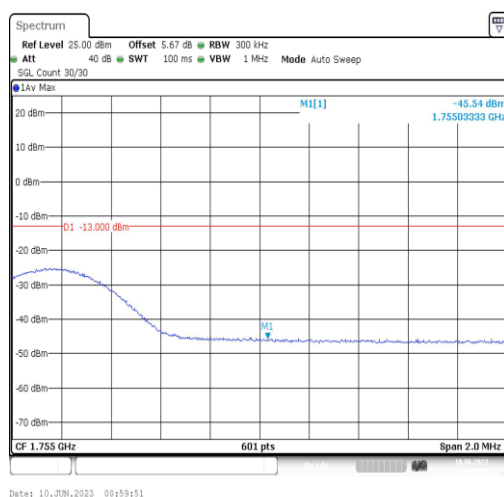
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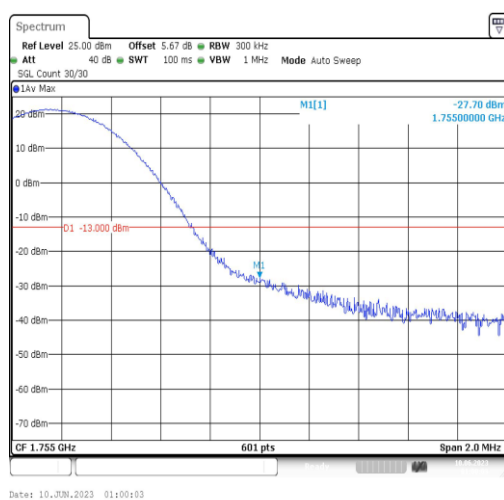
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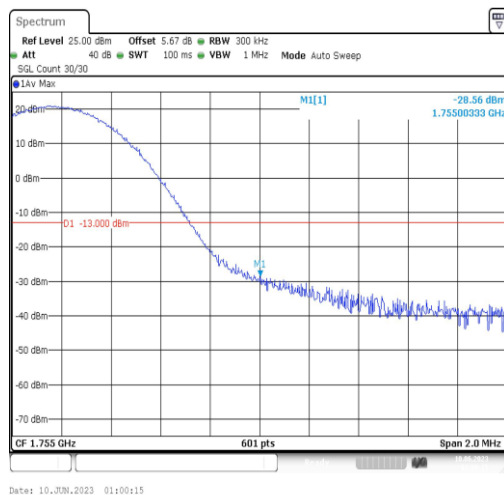
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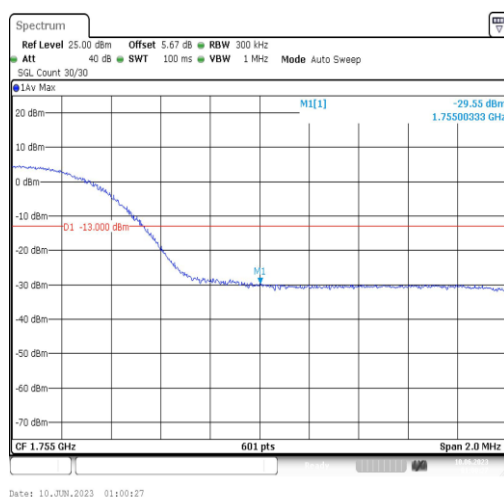
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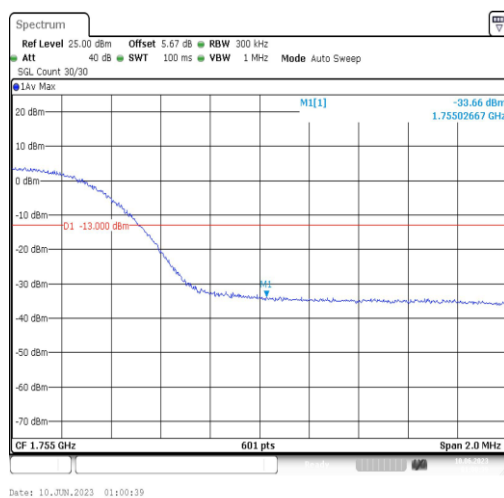
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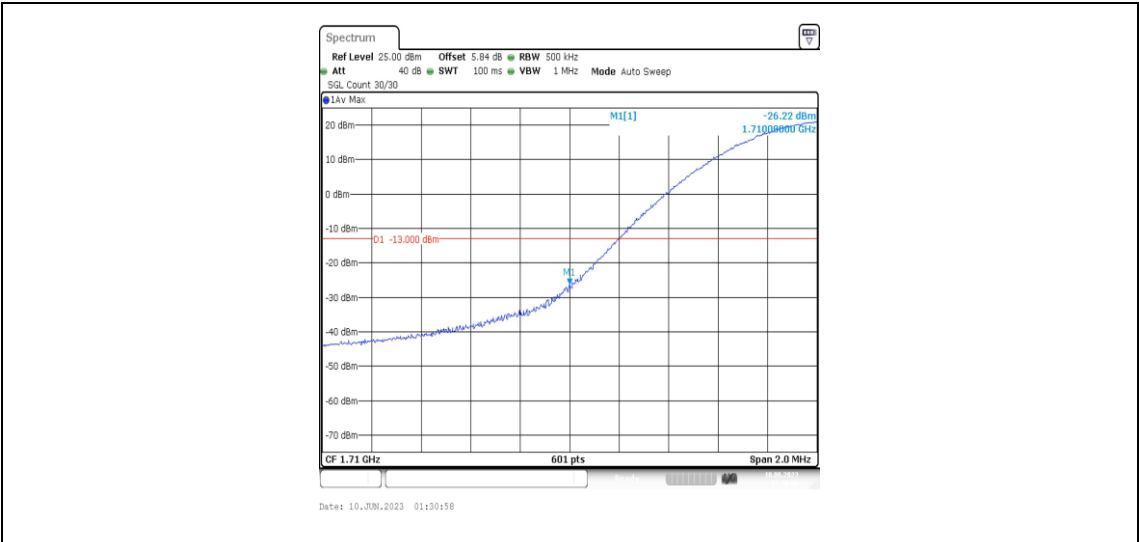
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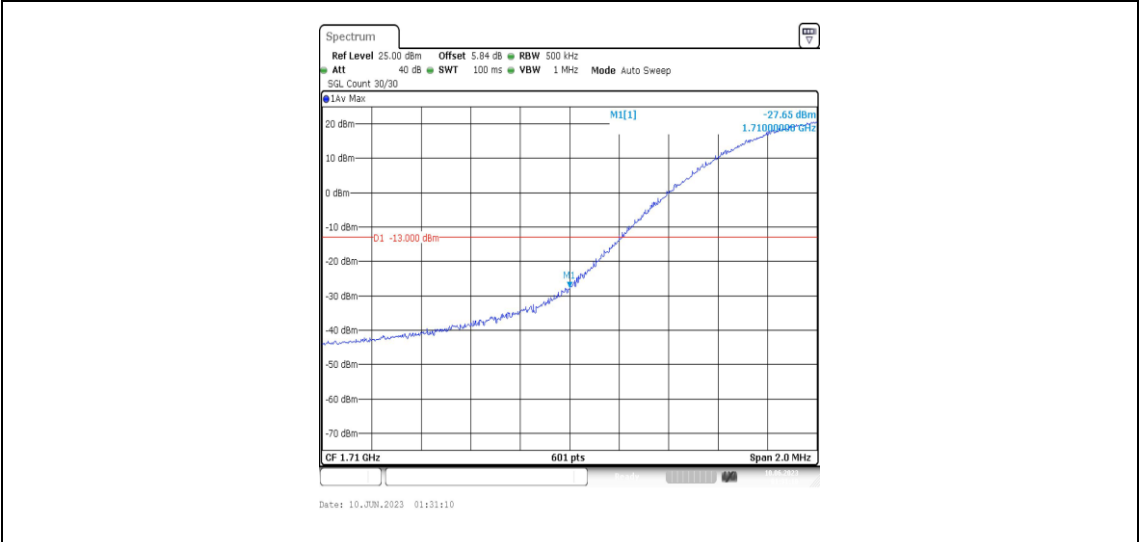
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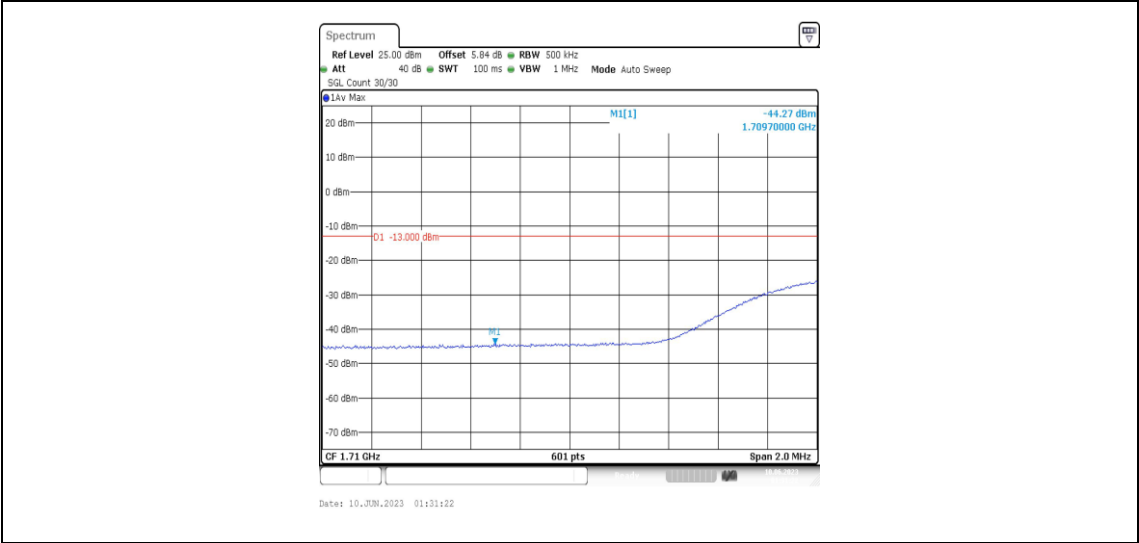
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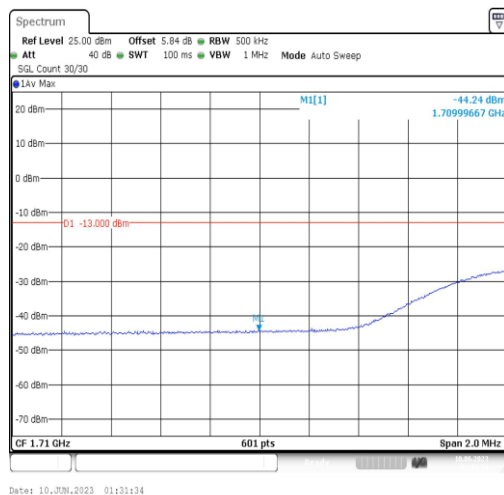
Band4-20MHz-QPSK-20050-1RB#0



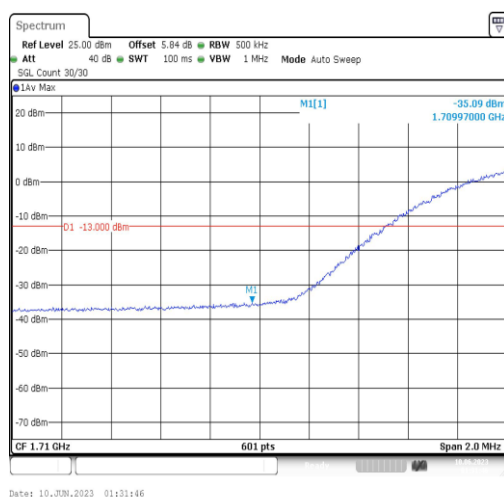
Band4-20MHz-16QAM-20050-1RB#0



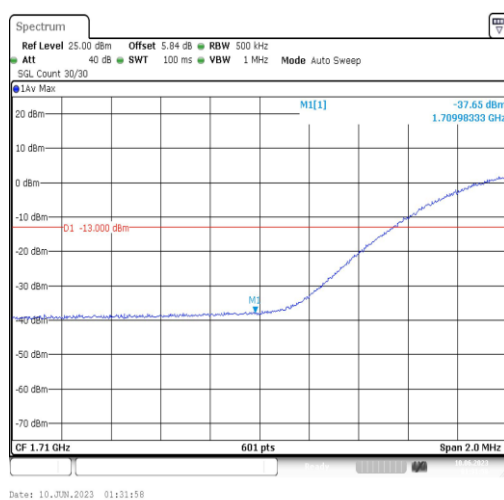
Band4-20MHz-QPSK-20050-1RB#99



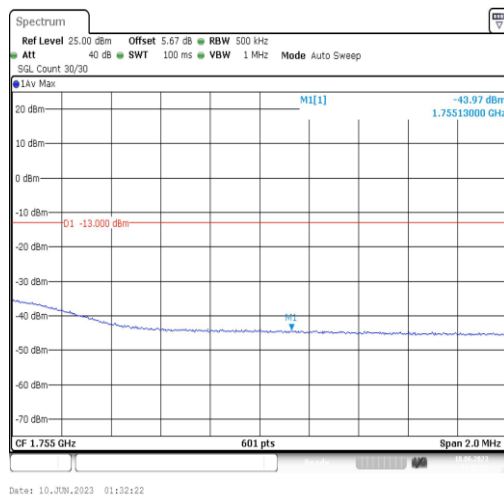
Band4-20MHz-16QAM-20050-1RB#99



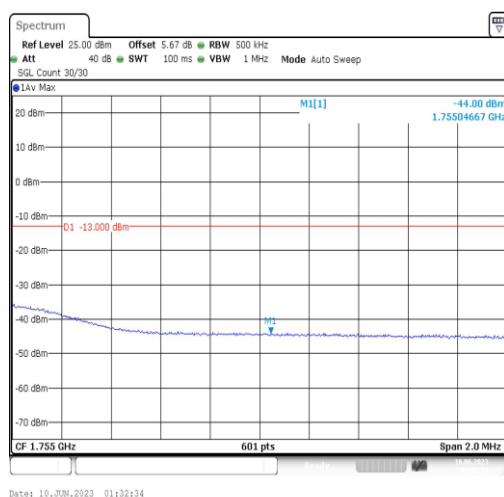
Band4-20MHz-QPSK-20050-100RB#0



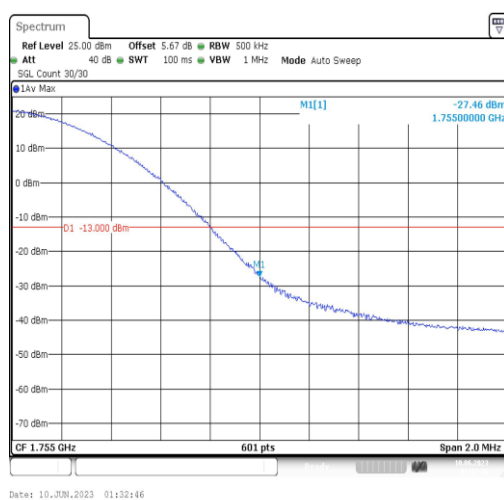
Band4-20MHz-16QAM-20050-100RB#0



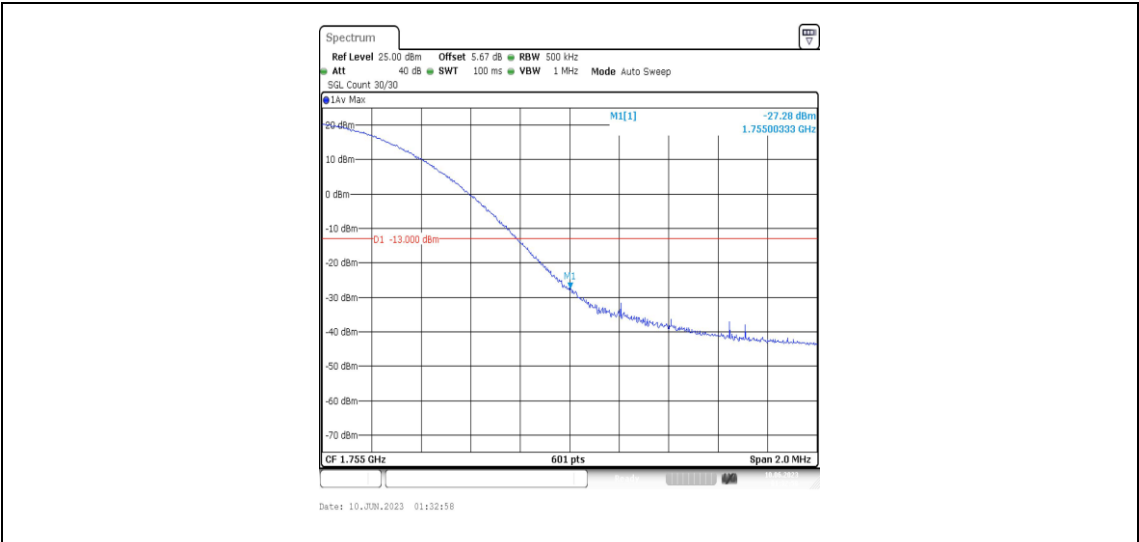
Band4-20MHz-QPSK-20300-1RB#0



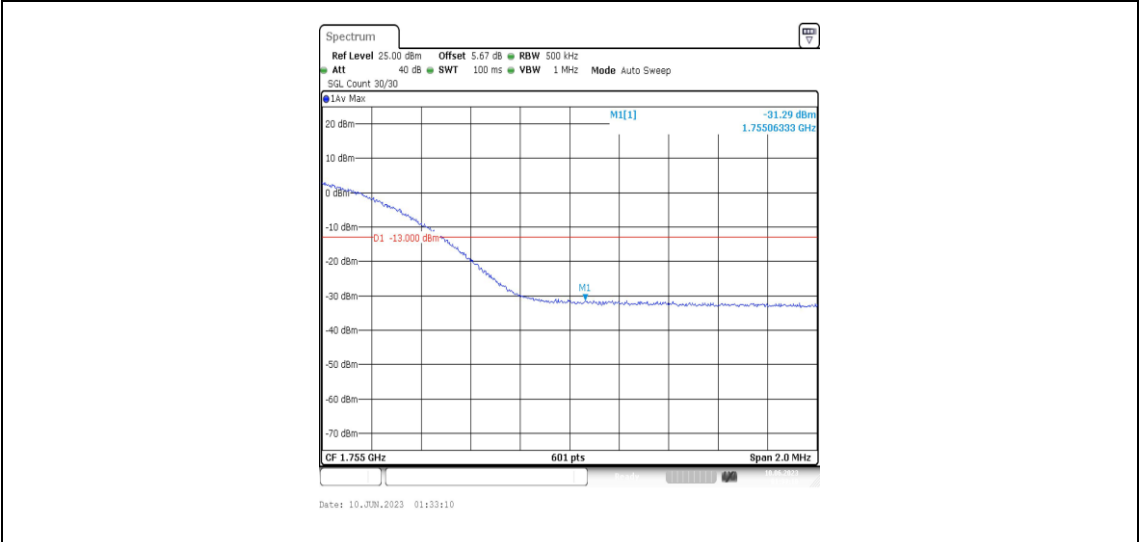
Band4-20MHz-16QAM-20300-1RB#0



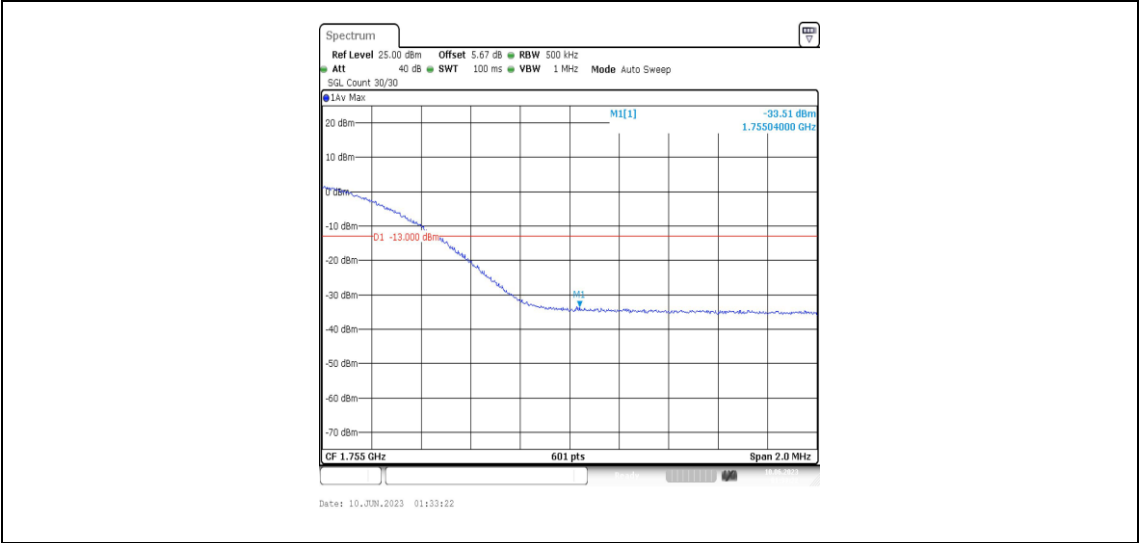
Band4-20MHz-QPSK-20300-1RB#99



Band4-20MHz-16QAM-20300-1RB#99



Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20300-100RB#0

## Appendix E: Conducted Spurious Emission

### Test Result

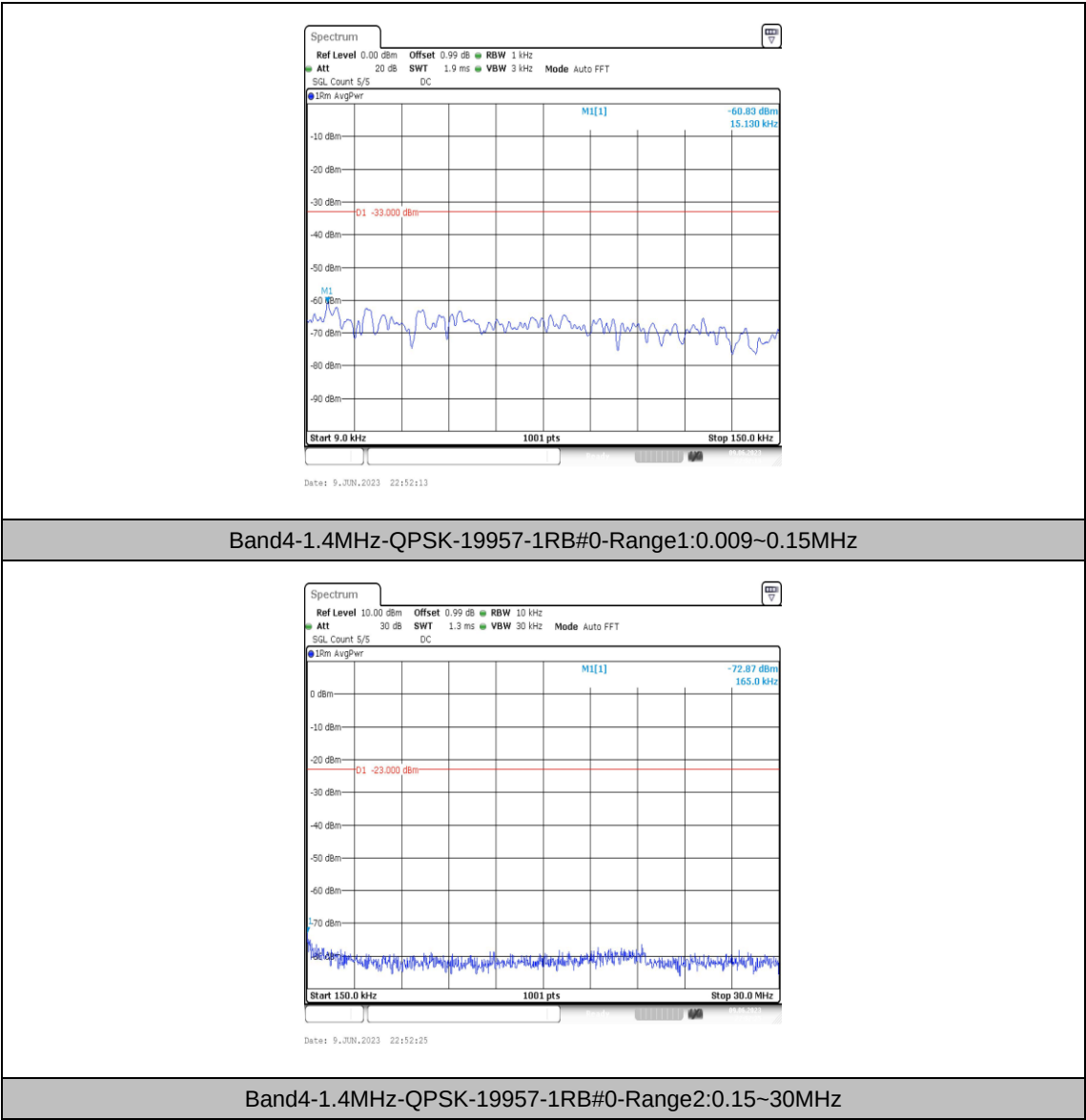
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | Range2:0.15~30MHz    | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | Range3:30~1000MHz    | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 1RB#0            | Range4:1000~20000MHz | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 1RB#0            | Range1:0.009~0.15MHz | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 1RB#0            | Range2:0.15~30MHz    | PASS    |

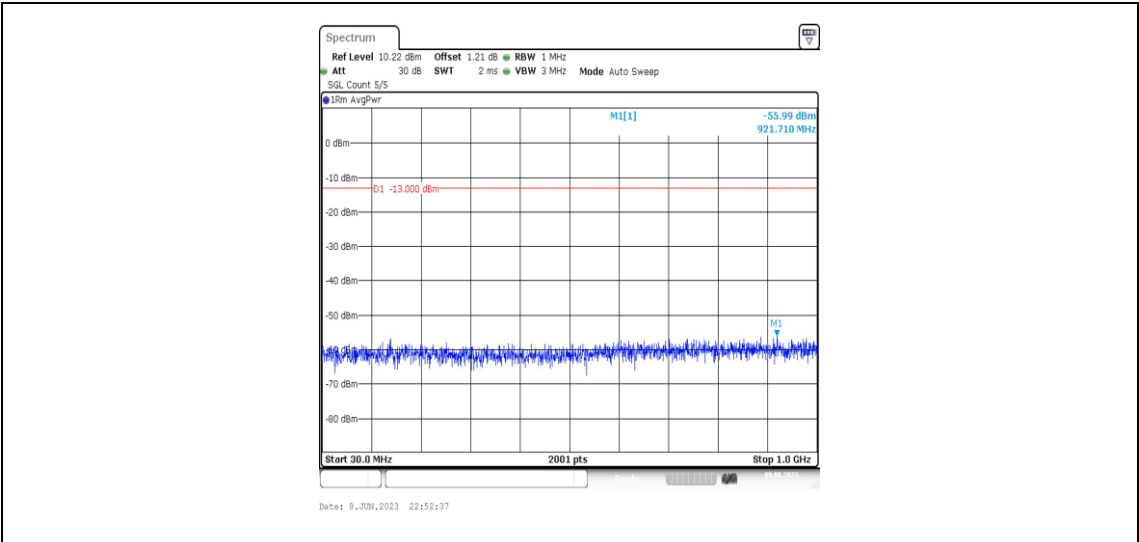
|       |       |       |       |       |                      |      |
|-------|-------|-------|-------|-------|----------------------|------|
| Band4 | 3MHz  | QPSK  | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 3MHz  | QPSK  | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 3MHz  | 16QAM | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 3MHz  | 16QAM | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 3MHz  | 16QAM | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 3MHz  | 16QAM | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 3MHz  | QPSK  | 20385 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 3MHz  | QPSK  | 20385 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 3MHz  | QPSK  | 20385 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 3MHz  | QPSK  | 20385 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 3MHz  | 16QAM | 20385 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 3MHz  | 16QAM | 20385 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 3MHz  | 16QAM | 20385 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 3MHz  | 16QAM | 20385 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 5MHz  | QPSK  | 19975 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 5MHz  | QPSK  | 19975 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 5MHz  | QPSK  | 19975 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 5MHz  | QPSK  | 19975 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 5MHz  | 16QAM | 19975 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 5MHz  | QPSK  | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 5MHz  | QPSK  | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 5MHz  | QPSK  | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 5MHz  | QPSK  | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 5MHz  | 16QAM | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 5MHz  | QPSK  | 20375 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0 | Range4:1000~20000MHz | PASS |

|       |       |       |       |       |                      |      |
|-------|-------|-------|-------|-------|----------------------|------|
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range2:0.15~30MHz    | PASS |

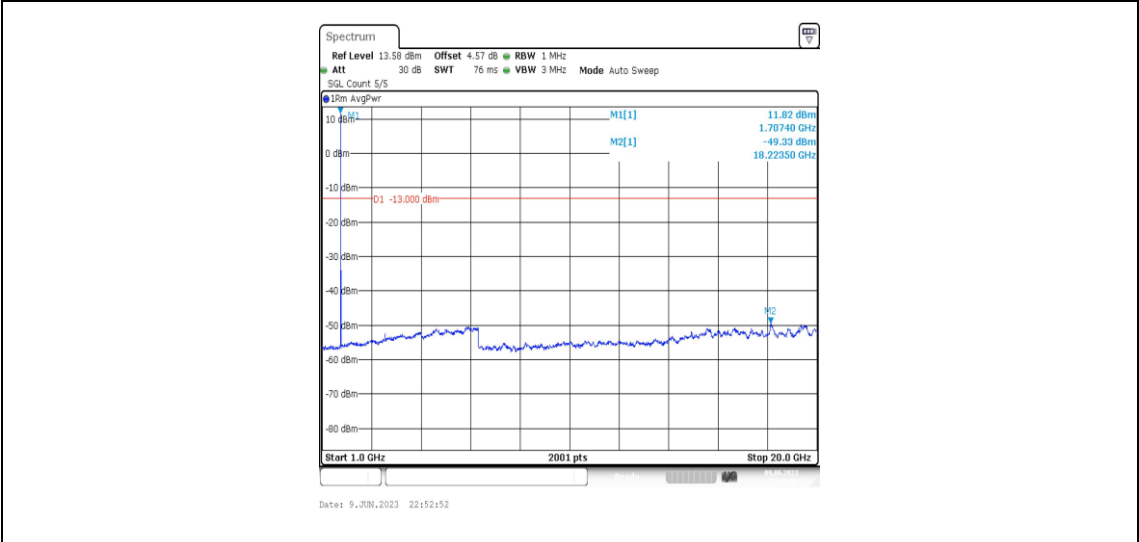
|       |       |       |       |       |                      |      |
|-------|-------|-------|-------|-------|----------------------|------|
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0 | Range4:1000~20000MHz | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range1:0.009~0.15MHz | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range2:0.15~30MHz    | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range3:30~1000MHz    | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | Range4:1000~20000MHz | PASS |

Test Graphs

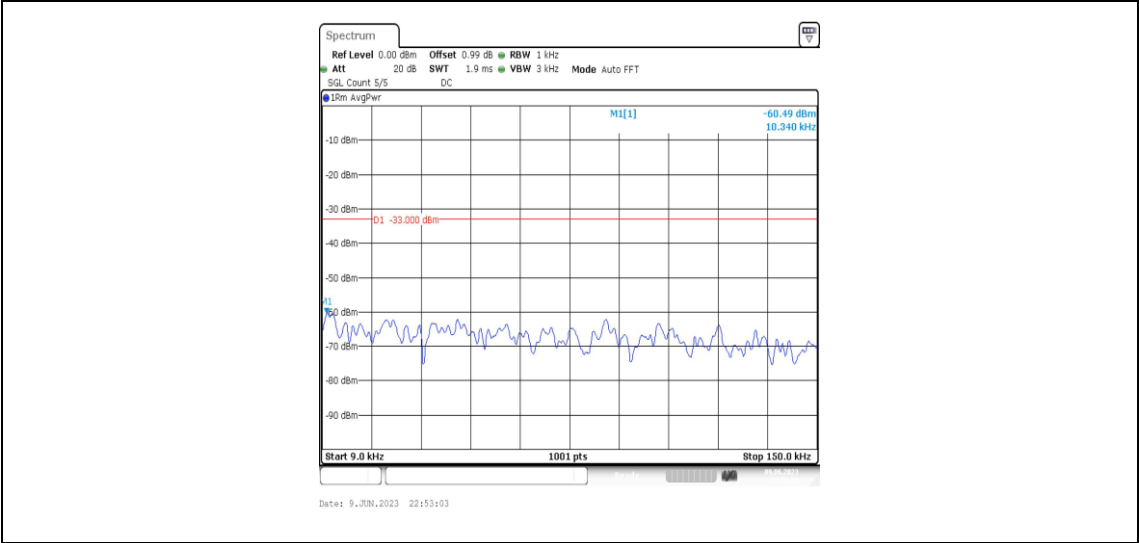




Band4-1.4MHz-QPSK-19957-1RB#0-Range3:30~1000MHz



Band4-1.4MHz-QPSK-19957-1RB#0-Range4:1000~20000MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range1:0.009~0.15MHz

